



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael A. Apicella et. al

Art Unit : 1645

Serial No. : 10/066,551

Examiner : P. Baskar

Filed : January 31, 2002

Title : VACCINE AND COMPOUNDS FOR THE PREVENTION AND TREATMENT
OF NEISSERIAL INFECTIONS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 30 January 2004


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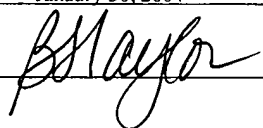
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Substitute Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

Attorney's Docket No.

17023-014001

Application No.

10/066,551

**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR 1.98(b))

Applicant

Michael A. Apicella et. al

Filing Date

January 31, 2002

Group Art Unit

1645

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AH							
	AI							
	AJ							
	AK							
	AL							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AM	Krishnan Thankavel et al., "Localization of a Domain in the FimH Adhesin of Escherichia coli Type 1 Fimbriae Capable of Receptor Recognition and Use of a Domain-specific Antibody to Confer Protection against Experimental Urinary Tract Infection", <u>J. Clin. Invest.</u> , Vol. 100, No. 5, September 1997, pages 1123-1136.
	AN	P. M. Steed et al., "Intracellular Signaling by Phospholipase D as a Therapeutic Target", <u>Current Pharmaceutical Biotechnology</u> , 2001, Vol. 2, 241-256.
	AO	
	AP	

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.